

AMENDMENTS TO THE CLAIMS

A detailed listing of all claims in the application is presented below. This listing of claims will replace all prior versions, and listings, of claims in the application. All claims being currently amended are submitted with markings to indicate the changes that have been made relative to immediate prior version of the claims. The currently amended is Claim 13. Claims 21 - 23 are new. Claim 15 is original. Claim 16 is previously presented. Claims 1 - 12, 14, 17 - 20 are canceled. The changes in any amended claims are being shown by strikethrough (for deleted matter) or underlined (for added matter).

Claims 1-12 (canceled)

Claim 13 (currently amended) A padlock comprising:

- a lock body having a first channel and second channel therein;
- a block engaged with said second channel, said block having a receptacle therein;

- a shackle having a longer arm slidably received in said first channel and a shorter arm engageable with said receptacle of said block;

- a combination locking means formed in said lock body for locking or unlocking said longer arm of said shackle; and

a key operated locking means formed in said lock body for controlling movements of said block in order said block to be engaged with or disengaged from said shorter arm of said shackle,

wherein said block comprises: an engaging portion having said receptacle therein and a mounting portion under said engaging portion, and said key operated locking means ~~comprising~~ comprises a body having a rotor received therein and a driving rod extended from said rotor, said rotor having a keyhole at a bottom end thereof for being engaged with a key, said driving rod being engaged with said mounting portion of said block, said receptacle has a gap with a width larger than a diameter of said shorter arm of said shackle to be engaged therewith.

Claim 14 (canceled)

Claim 15 (original) The padlock as claimed in claim 13 wherein said mounting portion has two sockets, said driving rod having two plates at an end thereof, said two plates being engaged with said two sockets for rotating said block.

Claim 16 (previously presented) A padlock comprising:

a lock body having a first channel and second channel therein;
a block engaged with said second channel, said block having a receptacle therein;

a shackle having a longer arm slidably received in said first channel and a shorter arm engageable with said receptacle of said block, wherein said longer arm of said shackle has a stop at an end thereof and said first channel has an opening with a diameter smaller than said stop for preventing said longer arm from fully sliding off said first channel;

a combination locking means formed in said lock body for locking or unlocking said longer arm of said shackle, wherein said combination locking means comprises a stem connected with said stop of said longer arm of said shackle and plural number wheels rotatably mounted around said stem for locking or unlocking said longer arm of said shackle; and

a key operated locking means formed in said lock body for controlling movements of said block in order said block to be engaged with or disengaged from said shorter arm of said shackle,

wherein said block comprises: an engaging portion having said receptacle therein and a mounting portion engageable with said engaging portion, said key operated locking means comprising a body having a rotor received therein and a driving rod extended from said rotor, said rotor having a keyhole at a bottom end thereof for being engaged with a key, said driving rod being engaged with said mounting portion of said block.

Claims 17 - 20 (canceled)

Claim 21 (new) A padlock comprising:

a lock body;

a block engaged with said lock body, said block having an engaging portion and a mounting portion under said engaging portion, wherein said engaging portion has a top defining a receptacle and has a side defining a gap communicated with said receptacle;

a shackle having a longer arm slidably mounted on said lock body and shorter arm engageable with said block via either one of said receptacle and said gap of said block;

a first locking means formed in said lock body and connected with said mounting portion of said block for controlling movements of said block so as to have said shorter arm of said shackle engaged or disengaged with said block.

Claim 22 (new) The padlock as claimed in claim 21, further comprising:

a second locking means, having a stem connected with said longer arm of said shackle for controlling movements of said shorter arm of said shackle;

wherein an end of said longer arm is received in a first channel of said lock body and has a stop which has a U-shaped receiver connected with said stem of said second locking means, and a bottom plate extended from said end of the longer arm and

rotatably confined within said U-shaped receiver; and wherein said first locking means comprises a body having a rotor received therein, and a driving rod extended from said rotor and engaged with said mounting portion of said block for controlling movements of said block.

Claim 23 (new) The padlock as claimed in claim 22, wherein said lock body has a corner defines a space for receiving said engaging portion of said block and has wall facing said space for completely blocking said gap of said block when said gap is in a position where prevents said short arm of said shackle from disengaging said block.

AMENDMENTS TO THE DRAWINGS

The attached sheets of drawings include changes to Figs. 18 and 19. These sheets, which include Figs. 18 and 19, replace the original sheets including Figs. 18 and 19.

In Figure 18, previously omitted elements 72, 703 and 7031 have been added.

In Figure 19, previously omitted elements 725, 7031, 7141 and 7142 have been added.

Attachment: Replacement Sheets